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Separate paging is given to this Part in order that it may be filed as a separate compilation

PART III—SECTION 2

Notifications and Notices Issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE Patents and Designs

Calcutta, the 26th March 1955

Applications for Patents

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

10th March 1955

- 53986. Sheikh Karim Bakhsh. Home pipe.
- 53987. P. S. Bashyam. Improvements in or relating to mechanical shaving implements.
- 53988. Marconi's Wireless Telegraph Company Limited. Improvements in or relating to electrical hybrids. (25th March 1954).
- 53989. Marconi's Wireless Telegraph Company Limited. Improvements in or relating to switching systems for transmitting aerials. (25th March 1954).
- 53990. Imber Research Limited. Improvements in or relating to heat conducting devices. (30th March 1954).
- 53991. Rohm & Haas Company. Improvements in or relating to bis (halophenyl) trichloroethanols and preparation thereof.
- 53992. A. M. Carmichael. Injection or extraction nozzle device. (16th March 1954).
- 53993. The Benjamin Electric Limited. Improvements in electric light fittings. (9th March 1954).
- 53994. The Benjamin Electric Limited. Improvements in electric light fittings. (9th March 1954).
- 53995. E. F. Halliwell. Improvements in and relating to slip-lasted shoes.
- 53996. Ciba Limited. Manufacture of polyoxygenated dehydrosteroids.
- 53997. Clayton Dewandre Company Limited. Improvements in or relating to exhaust braking apparatus for motor vehicles.
- 53998. Cinetchnik A.G. Improvements in or relating to photo-sensitive material and a process of making same.
- 53999. G. Calil and M. Guernier. Improvements in or relating to methods of making edible oil-cakes from peanuts.
- 54000. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Means for the control of weeds of rice fields.
- 54001. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Process and apparatus for performing exothermic reactions under high pressure and at elevated temperature.

11th March 1955

- 54002. Rheinpreussen Aktiengesellschaft fuer Bergbau und Chemie. Apparatus for the catalytic gas reactions in liquid media. (20th January 1955).
- 54003. D. Napier & Son Limited. Combustion turbines and their installation in aircraft. (15th March 1954).

- 54004. D. Napier & Son Limited. Electric generating units. (15th March 1954).
- 54005. D. Napier & Son Limited. Sparking plugs. (26th March 1954).
- 54006. J. Dugler. Improvements in or relating to washing machines.
- 54007. K. M. Tejuja. Improvements in or relating to driving or rotating mechanism of chemical closets.
- 54008. A. G. Heron. Improved electrical defrosting means for use with refrigeration apparatus.
- 54009. Algemeene Kunstvezel Maatschappij Naamlooze Venootschap. Process for the production of glass fibres, slag fibres or other mineral fibres plastic under heat. (6th January 1955). [Addition to No. 42196].

12th March 1955

- 54010. Imperial Chemical Industries Limited. An improved blasting device. (30th April 1954).
- 54011. The English Electric Company Limited. Improvements in and relating to hydraulic discharge regulators. (1st April 1954).

14th March 1955

- 54012. G. Khaitan and C. Agarwalla. Improvements in or relating to keyboards for Devnagari typewriters.
- 54013. Preparation Industrielle Des Combustibles. Double-stage servo-motor.
- 54014. Dr. D. N. Daruvalla and V. G. Kamath. A continuous method of coating fabrics.
- 54015. Dr. D. N. Daruvalla and V. G. Kamath. A process for the application of dyestuffs on fabrics.
- 54016. Dharendra Nath Ghosh. A process for the clarification of Beet and Cane juices by nascent and colloidal hydrous oxides of Iron and Aluminium, electrolytically prepared within the juice itself with iron, steel and aluminium sheet electrodes and low voltage direct current.
- 54017. Union Carbide and Carbon Corporation. Improvements in air-depolarized cells. (19th January 1955).
- 54018. The Dorman Sprayer Company Limited. Improvements in or relating to sprayers and valves therefor. (18th March 1954).
- 54019. International Polaroid Corporation. Improvements in or relating to photography.
- 54020. Chemical Construction Corporation. Improvements in or relating to two-stage carbon dioxide removal process.
- 54021. The Wellcome Foundation Limited. Improvements in and relating to aminophenoxyalkanes. (17th March 1954).
- 54022. The Wellcome Foundation Limited. Improvements in and relating to aminophenoxyalkanes. (18th March 1954).
- 54023. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to devices comprising electric light sources fed by pulses.

54024. N. V. Philips' Gloelampenfabrieken. Improvements in or relating to a method of manufacturing an anisotropic permanent magnet and permanent magnet thus manufactured.

54025. Western Electric Company Incorporated. Semi-conductive translator and method of manufacture. (20th July 1954).

54026. Diamond Alkali Company. Composition of matter and method of using the same.

54027. Pirelli Societa Per Azioni. Improvements relating to methods for the manufacture of one-piece moulded shoes and like articles of footwear of synthetic rubber.

54028. Standard Telephones and Cables Limited. Carrier wave telephony.

54029. E. & O. Collett & Co. A/S. Method of preparing a compact and air-tight tablet.

15th March 1955

54030. Preparation Industrielle Des Combustibles. Improvements in or relating to drier for caking materials.

54031. J. K. Tamboli. Bicycle spring-frame.

54032. Mono-Cam Limited. Improvements in fuel injection pumps. (17th March 1954).

54033. AGIP, Societa per Azioni. Liquid gas bottle.

54034. S. Smith & Sons (England) Limited. Improvements in or relating to magnetic couplings.

54035. Commissariat A L'Energie Atomique. Improvements in methods for separating and purifying zirconium and hafnium.

54036. Imperial Chemical Industries Limited. New and improved delay fuse compositions and articles comprising same.

54037. British Insulated Callender's Cables Limited. Improvements in the manufacture of electric power cables. (23rd March 1954).

54038. A. Marchetti. Attachment for coupling a two-wheeled trailer to a bicycle.

54039. Unilever Limited. Improvements in the treatment of soapstock. (19th March 1954).

16th March 1955

54040. Council of Scientific and Industrial Research. Improvements in or relating to the manufacture of woollen fabrics.

54041. Automatic Telephone and Electric Company Limited. Improvements in digit transfer arrangements.

54042. Automatic Telephone and Electric Company Limited. Improvements in telephone systems.

54043. Automatic Telephone and Electric Company Limited. Improvements in changeover circuit arrangements. [Addition to No. 52278].

54044. N. V. De Bataafsche Petroleum Maatschappij. Phenolic resin compositions containing a metal chelate.

54045. Societe Des Usines Chimiques Rhone-Poulenc. New ethylene derivatives and compositions containing the same. (30th March 1954).

54046. Imperial Chemical Industries Limited. Improvements in or relating to thermoplastic materials. (19th March 1954). [Addition to No. 52569]. [Divisional date, 18th August 1954].

54047. Chemische Werke Huls Aktiengesellschaft. Process for the catalytic dehydrogenation of hydrocarbons.

54048. Chemische Werke Huls Aktiengesellschaft. Polystyrene compositions with high impact tenacity and notch impact tenacity.

54049. W. A. Sheaffer Pen Company. Improvements in or relating to writing implement.

54050. Radio Corporation of America. Phonograph record.

54051. McKee Development Corp. Semi-hydrotropic chemical lignocellulose pulping process and product.

54052. Lewis-Shepard Company. Lifting mechanism.

54053. O. Giletti. Continuous thread-supply device for winding frames.

54054. Fiat Societa Per Azioni. Motor vehicle with tiltable seats forming a continuous loading surface.

54055. B. R. Balakrishnan. Combination—New way of ink-filling.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patent and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Manager of Publications, Civil Lines, Delhi, and also on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, in the course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office, on payment of the necessary charge which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

50282. L. S. Perez. An automatic take up attachment for fly shuttle hand loom. Accepted on 16th March 1955.

Comprising a spring controlled lever operated by the slays, a pawl actuated by said lever and a ratchet wheel driving a take-up roller.

50604. Jogendra Mohan Saha and N. S. Jain. Improvements in or relating to the process of defecation or clarification of raw sugar or brown sugar liquor for the manufacture of refined sugar. Accepted on 15th March 1955.

By heating a solution of raw or brown sugar to 50–100°C, adding milk of lime to a pH 9.5–11.5, filtering and heating to 70–100°C.

50657. Microcell Limited. Improvements in or relating to containers having clamping means for their lids. Accepted on 15th March 1955.

Comprising an element rotatable on the one part about an axis extending in the direction of the clamping movement, a shoulder on the other part having its face directed towards abutment.

50721. W. Bergmann. Concrete forms for the construction of ceilings walls or the like of concrete. Accepted on 12th March 1955.

Wherein the channels between the joists are open at one side and the transverse connecting elements are flush with outer surface of the joists such that upon placing the gratings, the joists of one engage the channels of the other.

51236. E. Rosner. Improvements in or relating to burglar and like alarms. Accepted on 10th March 1955.

Comprising an electric bell of which the electric circuit includes a pair of contacts which tend to close but which are separated by an actuating member adapted to be pulled out by a wire or thread laid across a door or window to be protected.

51403. O. Kendall. Improvements in or relating to sound recording and reproduction. Accepted on 11th March 1955.

Comprising producing representation of sound determining envelope contour of a desired progression of amplitudes of sound, variably controlling or deleting said representation until the residue thereof conforms to said envelope contour and recording said residue upon a medium adapted for reproduction.

51691. L. Moolchand. A composition for preparing hot and cold drink. Accepted on 16th March 1955.

Boiling powdered poppy scales, mixing the boiled water with ferrous sulphate solution and then treating grain husk with this solution, thereafter mixing boiled poppy scale powder, trisal powder and cinnamon powder.

51893. N. V. Bronswerk. Improvements in gas humidifying devices. Accepted on 12th March 1955.

Moisture is supplied to a centrifugal ventilator having a blade wheel.

52044. National Research Development Corporation. New antibiotic and method of preparation thereof. Accepted on 15th March 1955.

By preparing a culture of Bacterium antimyceticum n. sp. in the presence of oxygen and organic and/or inorganic nitrogen and extracting comirin therefrom.

52167. Council of Scientific and Industrial Research. Treatment of tamarind pulp for the extraction of tartaric acid and other useful components. Accepted on 15th March 1955.

Extracting with alcohol to get tartaric acid and sugars in extract and KHSO_4 and pectin in residue.

52410. British Telecommunications Research Limited. Improvements in or relating to electrical signalling apparatus. (7th August 1953). Accepted on 12th March 1955.

Including a transmitter, a receiver, electrically operable switch means and a control circuit.

52616. Dr. Ing. S. B. Malvica. Improvements in or relating to a magnetic flux varying device. Accepted on 15th March 1955.

Formed by a cap of ferrous material wound with at least one coil of wire through which is passed an electric current.

52632. P. C. Mistry. Apparatus for maintaining constant flow of water in pipeline or the like connection. Accepted on 15th March 1955.

Including two telescopically engaged tubes flanged at one end and placed inside the pipe through which liquid flow is to be maintained constant, one of the tube being provided with longitudinal slits of which lengths of portions open to flow of liquid are automatically adjusted according to the pressure of the liquid in the supply pipe.

52663. J. Martin. Improvements in and relating to ejection seats for aircraft. (4th September 1953). Accepted on 11th March 1955.

Spring loaded plunger in the seat structure which is normally in engagement with a movable part of the gun and also a fixed part of the gun whereby seat is lock against movement.

52680. American Cyanamid Company. Improvements relating to the attenuation of rabies virus and the production of rabies vaccine. (15th July 1954). Accepted on 15th March 1955.

By growing virulent rabies virus in successive incubating eggs atleast 150 times and until the virus has lost its pathogenicity and then preparing vaccine therefrom.

53058. The Asiatic Oxygen & Acetylene Co. Ltd. Control valves for use in conjunction with cylinders containing gases. Accepted on 12th March 1955.

Providing a safety valve within a by-passage comprising plug having passage therein filled with bursting substance to withstand predetermined pressure.

53265. Compagnie Pour La Fabrication Des Compteurs Et Materiel D'Usines A Gaz. Improvements in or relating to fluid meters. Accepted on 11th March 1955.

Turbine-type fluid meter having two concentric coaxial helices in which a plane of communication is provided between the outlet flow in one of the helices of the turbine and the inlet flow in the other helix.

53412. H. W. Ward and Company Limited. Stock feed mechanisms for lathes. (25th January 1954). Accepted on 12th March 1955.

Comprising a guide for carrying the stock bar, a pusher for advancing the bar, a fluid operated motor, a valve for controlling the fluid.

Opposition Proceedings

An opposition has been entered by Excel Industries, to the grant of a patent on application No. 52394 made by Council of Scientific and Industrial Research.

Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from the Manager of Publications, Civil Lines, Delhi or on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at two rupees per copy:—

48126. 48127. 48246. 48401. 48543. 48545. 49039. 49114. 49418.
49752. 49804. 49864. 49947. 49964. 50118. 50182. 50294. 50375.
50704. 50754. 50758. 50819. 50899. 50971. 50977. 50980. 51030.
51033. 51057. 51067. 51125.
47432. 48047. 48108. 48195. 48249. 48253. 48573. 48828. 48857.
48926. 49017. 49214. 49475. 49743. 49812. 49822. 49917. 49921.
50006. 50100. 50130. 50160. 50222. 50257. 50298. 50344. 50356.
50358. 50408. 50413. 50494. 50499. 50516. 50526. 50527. 50545.
50564. 50605. 50643. 50696. 50722. 50723. 50752. 50846. 51097.
51102.

Patents Sealed

49234. 49350. 49370. 49424. 49451. 49454. 49473. 49506. 49528.
49620. 50048. 50484. 50607. 51301. 51378. 51524. 51807. 51951.
52027. 52111.

Renewal Fees Paid

22007. 23884. 24001. 25054. 25695. 26399. 26418. 26490. 26736.
27417. 28012. 28028. 28092. 28795. 28823. 28950. 29548. 29555.
29585. 29605. 29709. 29776. 29790. 30839. 30920. 31484. 31485.
32356. 32659. 32715. 32944. 33022. 33110. 33172. 34275. 34546.
34573. 34600. 34694. 34736. 34737. 34738. 34739. 34740. 34741.
34742. 34924. 34925. 34973. 34979. 35242. 35319. 35320. 35358.
35376. 35610. 36086. 36300. 36540. 36995. 37044. 37080. 37111.
37117. 37172. 37218. 37225. 37317. 37479. 37555. 39191. 39468.
39469. 39481. 39513. 39518. 39528. 39549. 39630. 39667. 39696.
39747. 39754. 39769. 39806. 39823. 39863. 39935. 40217. 40408.
41059. 41063. 41107. 41139. 41182. 41190. 41191. 41232. 41245.
41257. 41274. 41289. 41318. 41429. 41448. 41476. 41477. 41481.
41600. 41633. 41913. 41940. 42199. 42764. 42872. 42934. 42955.
42959. 42986. 43001. 43036. 43051. 43061. 43102. 43105. 43152.
43153. 43172. 43212. 43213. 43424. 43440. 43657. 44176. 44411.
44424. 44731. 44768. 44772. 44775. 44778. 44784. 44785. 44795.
44808. 44864. 44871. 44883. 44900. 45017. 45041. 45056. 45099.
45100. 45140. 45172. 45209. 45218. 45223. 45224. 45225. 45258.
45394. 45436. 45477. 45478. 45479. 45614. 46208. 46822. 46865.
46943. 47142. 47332. 47500. 47501. 47502. 47547. 47548. 47563.
47651. 48575.

RENEWAL FEES PAID in respect of State Patents under provision of Section 80 of the Indian Patents and Designs Act.

Travancore Patent

CV

Cessation of Patents

20986. 31812. 33769. 36314. 36321. 36338. 36345. 37137. 38704.
38730. 42373. 44238. 44242. 44247. 44254. 44261. 44273. 44275.
45908. 46377.

Restoration Proceedings

(1)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911, for the restoration of the following patents—

No. 26688 and Nos. 41015 and 41016 granted as patents of addition thereto—The Tata Iron and Steel Co. Ltd.

The patents ceased on the 17th July 1954, owing to the non-payment of the renewal fee on patent No. 26688 within the prescribed time, and the cessation of the patents was notified in the Gazette of India, Part III, Section 2, dated the 6th November 1954. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta 17, on or before the 7th May 1955.

(2)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911, for the restoration of the following patents—

No. 26692 and No. 26693 granted as patent of addition thereto—The Tata Iron and Steel Co. Ltd.

The patents ceased on the 17th July 1954, owing to the non-payment of the renewal fee on patent No. 26692 within the prescribed time, and the cessation of the patents was notified in the Gazette of India, Part III, Section 2 dated the 6th November 1954. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta 17, on or before the 7th May 1955.

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the design included in the entry.

Class 1 No. 79978. Mohammad Rafi, Indian, trading as Messrs. M. R. & Sons, of Katra Rajji, Garston Bastion Road, Delhi, "Dummy Watch", September 25, 1955.

Class 1 No. 81373. Messrs. Traders United (A Partnership firm carrying on business as Manufacturers of Art-Work and novelties) of 107, Sir Vithaldas Chambers, 16-Apollo Street, Fort, Bombay 1, Bombay State, India, an Indian Firm, "A Decorative Flower Vase", January 25, 1955.

Class 1 Nos. 81531 and 81532. Dwarkesh Metal Works, Keserat Katra, Mathura, U.P., Indian concern, "a pitcher", February 7, 1955.

Class 1 No. 81681. Messrs. Hindustan Plastics Ltd., a Company registered in India, Podar Chambers, 109, Parsee Bazar Street, Fort, Bombay 1, "Bottle Caps", February 18, 1955.

Class 1 No. 81789. Nelson and Company, No. 62, Swami Pillai Street, Choolai, Madras, Indian Company, "Telugu Type Fonts", March 3, 1955.

Class 3 No. 81374. Messrs. Traders United (A Partnership firm carrying on business as Manufacturers of Art-Work and novelties) of 107, Sir Vithaldas Chambers, 16-Apollo Street, Fort, Bombay 1, Bombay State, India, An Indian Firm, "A Decorative Flower-Vase", January 25, 1955.

Class 4 No. 81305. The Swastik Agency, 165, Govindappa Naick Street, Madras 1, Indian, "Glass Bottles", January 20, 1955.

Class 4 No. 81375. Messrs. Traders United (A Partnership firm carrying on business as Manufacturers of Art-Work and novelties) of 107, Sir Vithaldas Chambers, 16-Apollo Street, Fort, Bombay 1, Bombay State, India, An Indian Firm, "A Decorative Flower-Vase", January 25, 1955.

Class 4 No. 81748. Ashoke Glass Works, 5 Lucas Lane, Calcutta, West Bengal, India, an Indian firm, "Glass Tumbler", February 26, 1955.

Class 5 No. 81192. Aero Modellers (India), 95, Kamla Market, New Delhi, Indian Firm, "Label", January 11, 1955.

Class 11 Nos. 81590 and 81591. Messrs. K. R. Vithal, Indian Firm, Lalsing Building, Kitchen Garden Lane, Bombay 2, "B.assires", February 9, 1955.

Class 13 No. 80516. The New National Mills Limited, Rakhial Road, Ahmedabad 10, Indian Company, "Textile Goods", November 16, 1954.

Class 13 No. 80589. The Swadeshi Cotton Mills Company Limited, an Indian Company, Jubb, Kanpur, Uttar Pradesh, India, "Textiles", November 17, 1954.

Class 13 No. 80667. The Khatau Makanyi Sng. & Wvg. Co. Ltd., 6 Ballard Pier, Laxmi Building, Fort, Bombay, Indian Company, "Textile piecegoods", November 20, 1954.

Class 13 No. 81144. The New National Mills Limited, Rakhial Road, Ahmedabad 10, Indian Company, "Textile Goods", January 4, 1955.

Class 13 No. 81429. The New National Mills Limited, Rakhial Road, Ahmedabad 10, Indian Company, "Textile Goods", January 31, 1955.

Class 13 Nos. 81439 to 81441. The Ahmedabad Manufacturing and Calico Printing Co. Ltd. (The Calico Mills), P.O. Box 12, Ahmedabad, Bombay State, India, a Company incorporated in India, "Textile piecegoods", February 1, 1955.

Class 13 Nos. 81471 to 81477. The Tata Mills Ltd., Bombay House, Bruce Street, Fort, Bombay (Indian), "textile goods", February 3, 1955.

Class 13 Nos. 81593 and 81594. The Arvind Mills Ltd., Naroda Road, Post Box No. 56, Ahmedabad 2, Indian Company, "Cotton Textile Fabrics", February 10, 1955.

Class 13 Nos. 81597 to 81599. The New Commercial Mills Co. Ltd., Indian Company, Naroda Road, P.O. Box No. 1060, Ahmedabad, "Textile goods", February 10, 1955.

Class 13 No. 81636. The Webbing and Belting Factory Limited, of Hasan Building, Nicholson Road, Delhi 6, India, an Indian Company, "Textiles", February 12, 1955.

Class 13 Nos. 81646 and 81647. The Silver Cotton Mills Co. Ltd., Near Jagnath Mahadev, Kankaria Road, Post Box No. 27, Ahmedabad, Indian Company, "Textile Goods", February 15, 1955.

Class 14 No. 81478. The Tata Mills Ltd., Bombay House, Bruce Street, Fort, Bombay (Indian), "textile goods", February 3, 1955.

Copyright extended for a second period of five years

Design No. 71981. Class 13

Copyright extended for a third period of five years

Design No. 69565. Class 12.

H. N. GHOSH

Controller of Patents and Designs